



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David de Graaf and Eric S. Lander

Application No.: 09/804,481                      Group: 1639

Filed: March 12, 2001                      Examiner: Epperson, Jon D.

Confirmation No.: 1227

For: Novel Small Nuclear RNA Vectors and Uses Therefor

<b>CERTIFICATE OF MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Sequence, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
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TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Mail Stop Sequence  
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Sir:

Transmitted herewith is a copy of a Substitute "Sequence Listing" in paper form (sheets 1/4 through 4/4) comprising SEQ ID NOS: 1-11 for the above-identified patent application as required by 37 C.F.R. §§ 1.825(a) and 1.821(c), and a copy of the Substitute "Sequence Listing" in computer readable form as required by 37 C.F.R. §§ 1.825(b) and 1.821(e). Please replace the "Sequence Listing" filed on November 5, 2001 (sheets 1/4 through 4/4) with the attached Substitute "Sequence Listing."

As required by 37 C.F.R. § 1.825(b), Applicants' Attorney hereby states that the contents of the Substitute "Sequence Listing" in paper form and in the computer

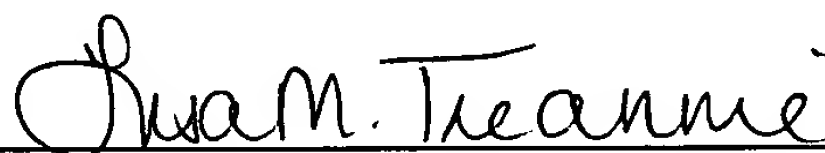
readable form submitted herewith are the same and, as required by 37 C.F.R. § 1.825(a), also states that the submission includes no new matter.

**REMARKS**

This Substitute "Sequence Listing" is submitted to correct an error in SEQ ID NO. 5, which was shown in reverse orientation in the "Sequence Listing" previously filed.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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